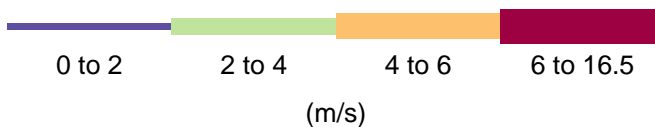
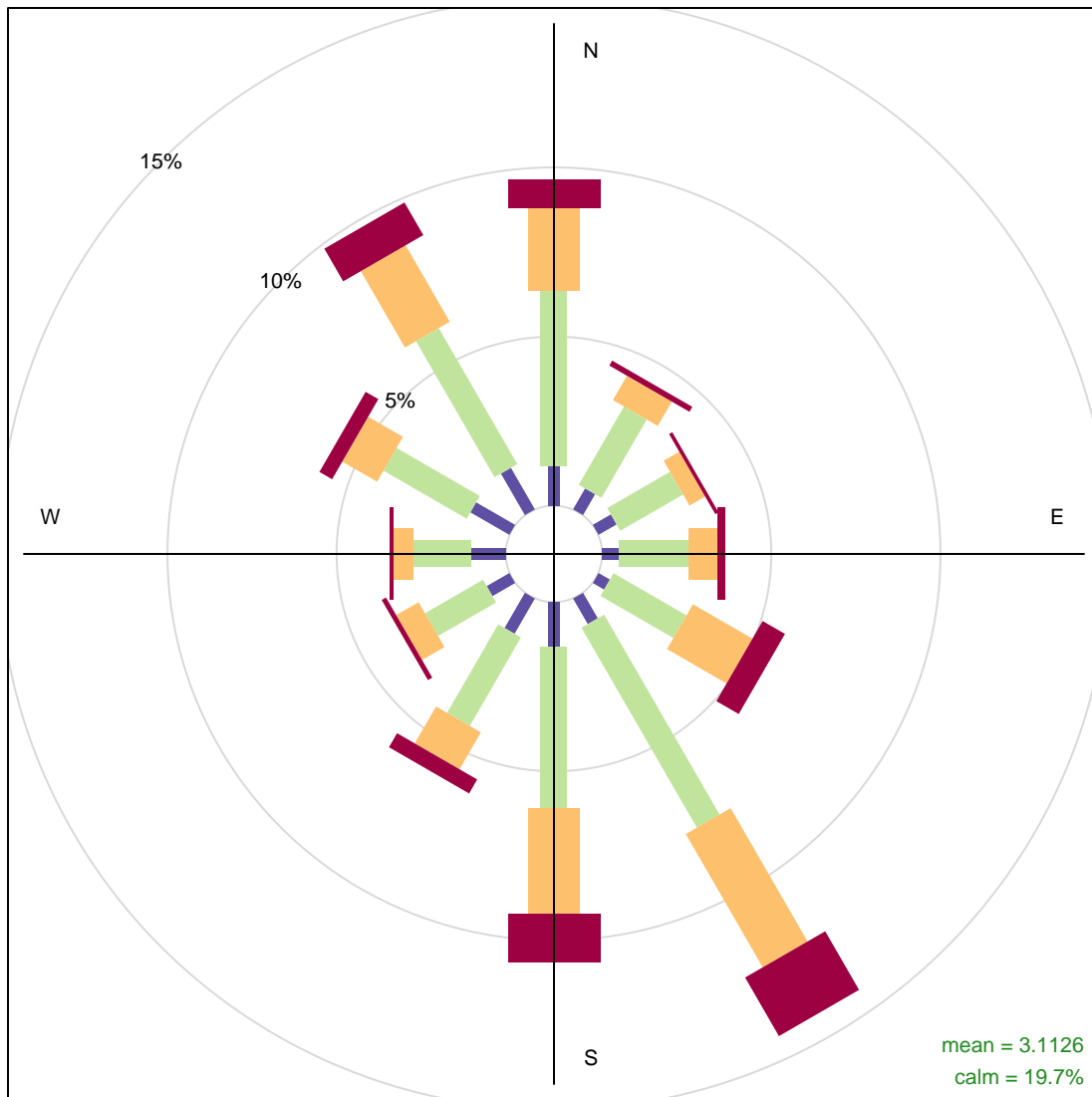
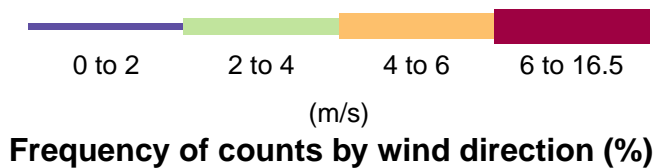
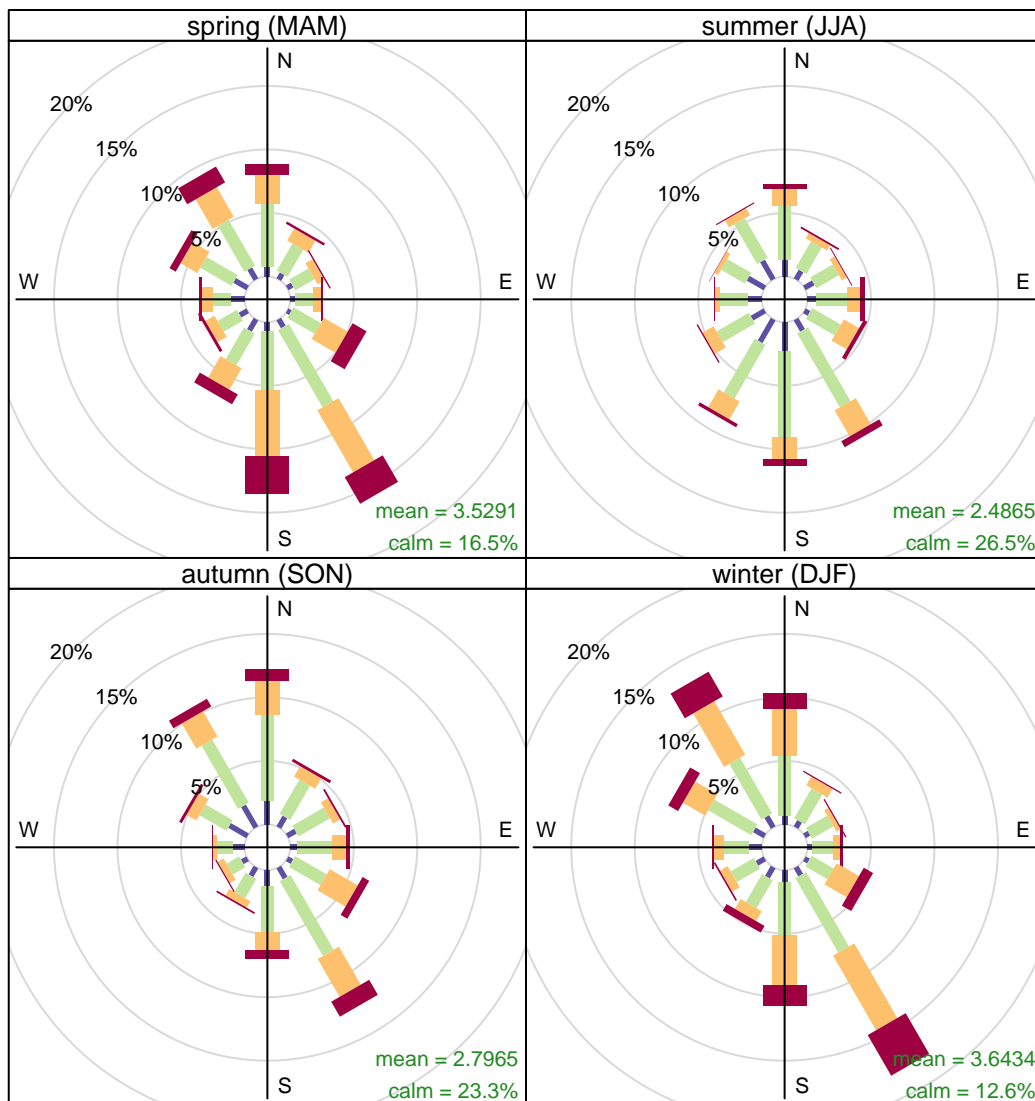
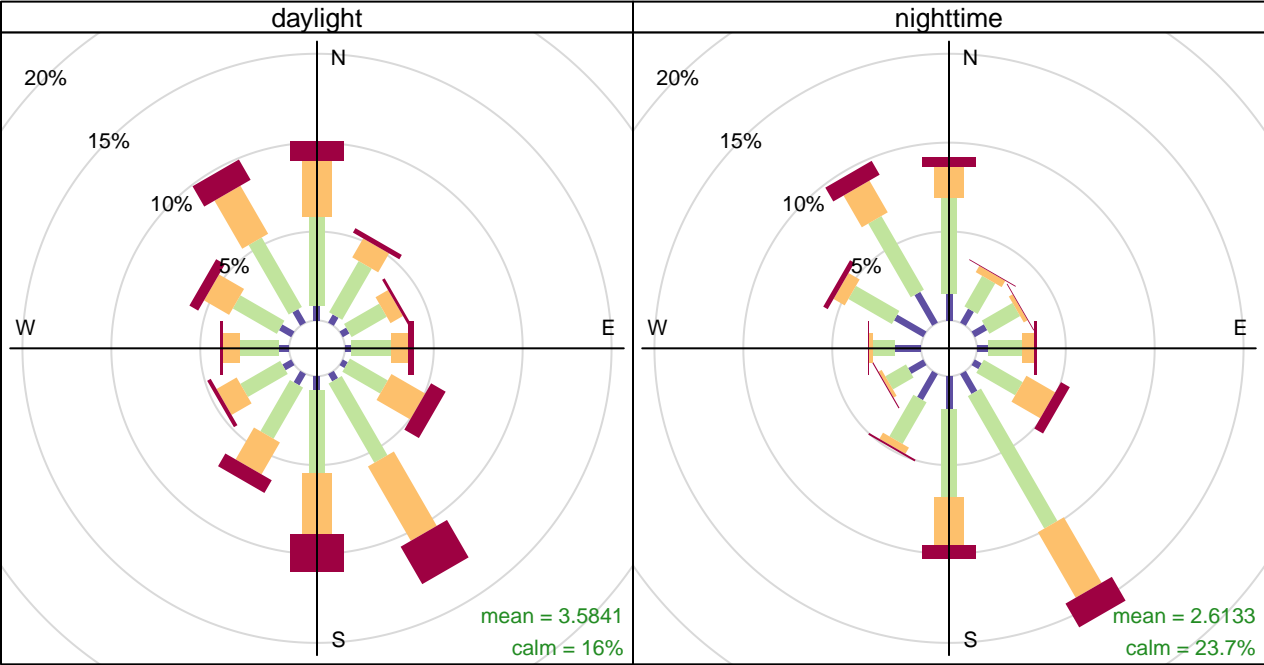


Golden Triangle Regional Airport
2018-2022 Met Info
Columbus, Mississippi

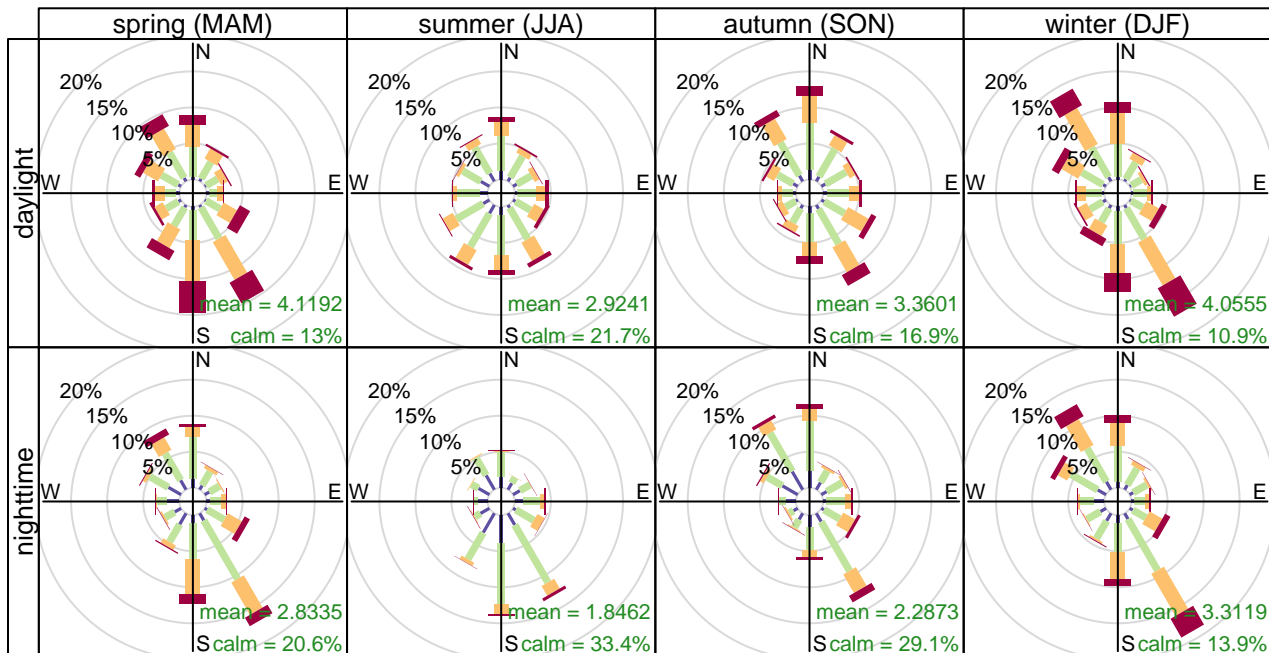


Frequency of counts by wind direction (%)





Frequency of counts by wind direction (%)

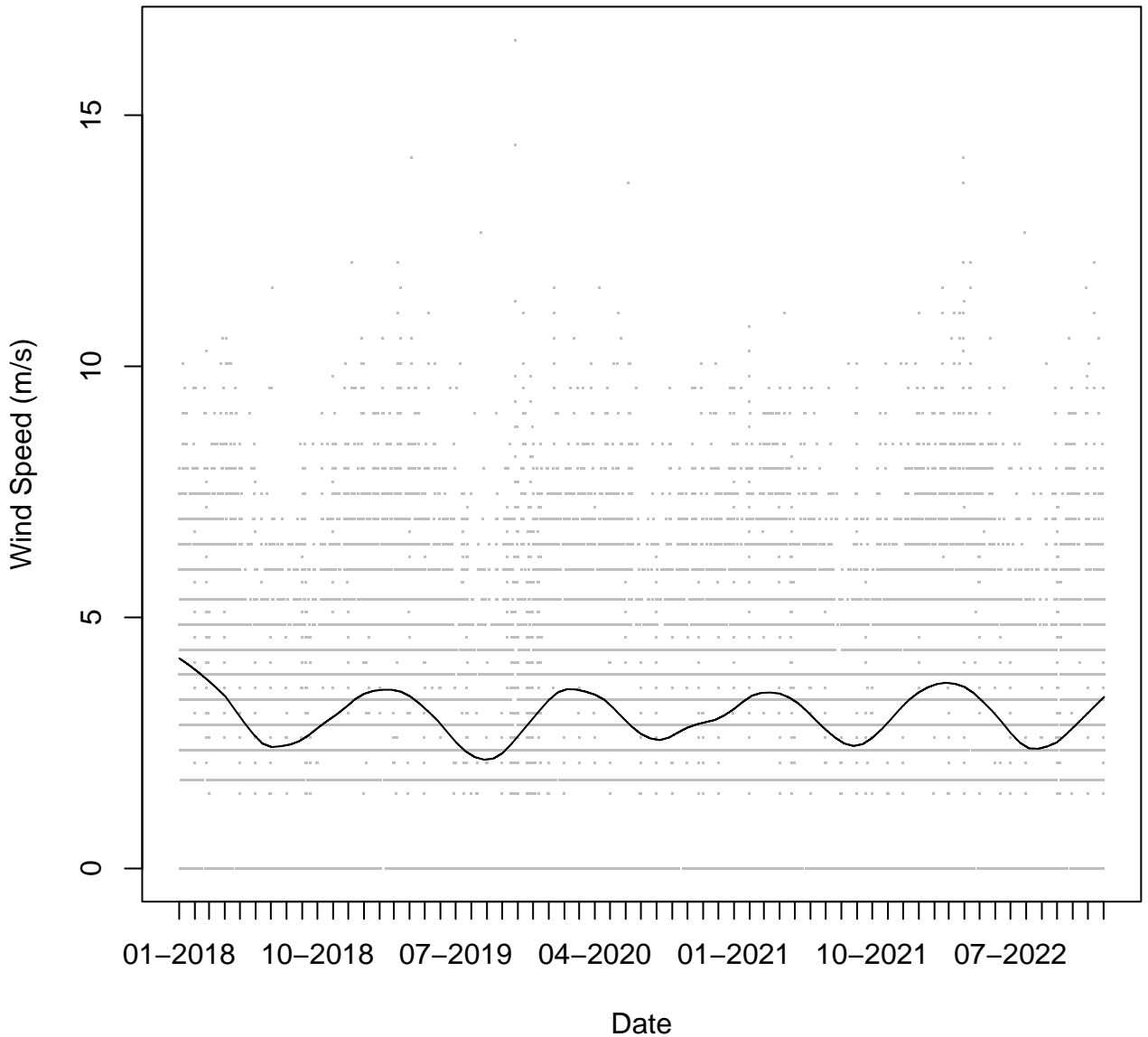


0 to 2 2 to 4 4 to 6 6 to 16.5

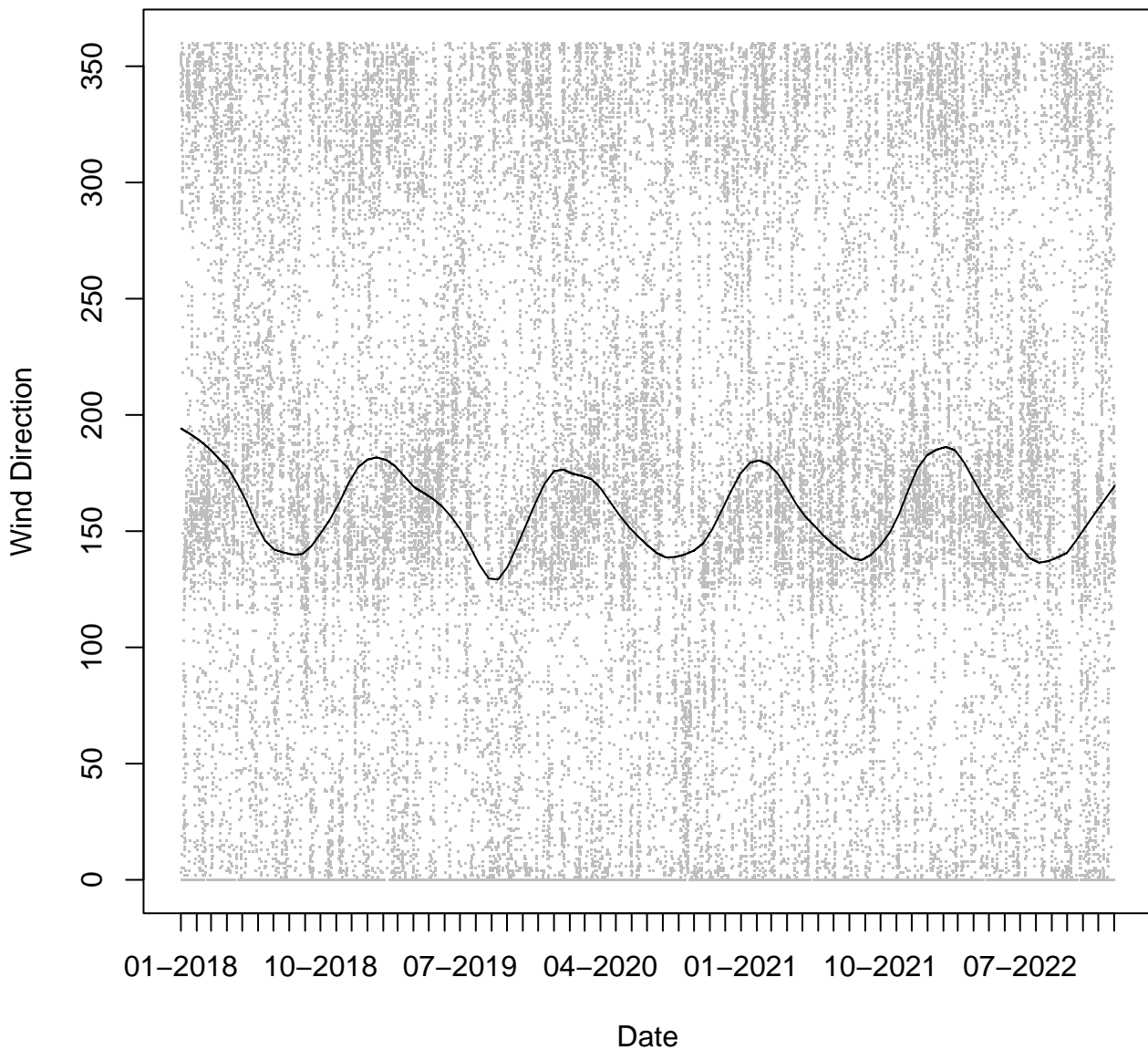
(m/s)

Frequency of counts by wind direction (%)

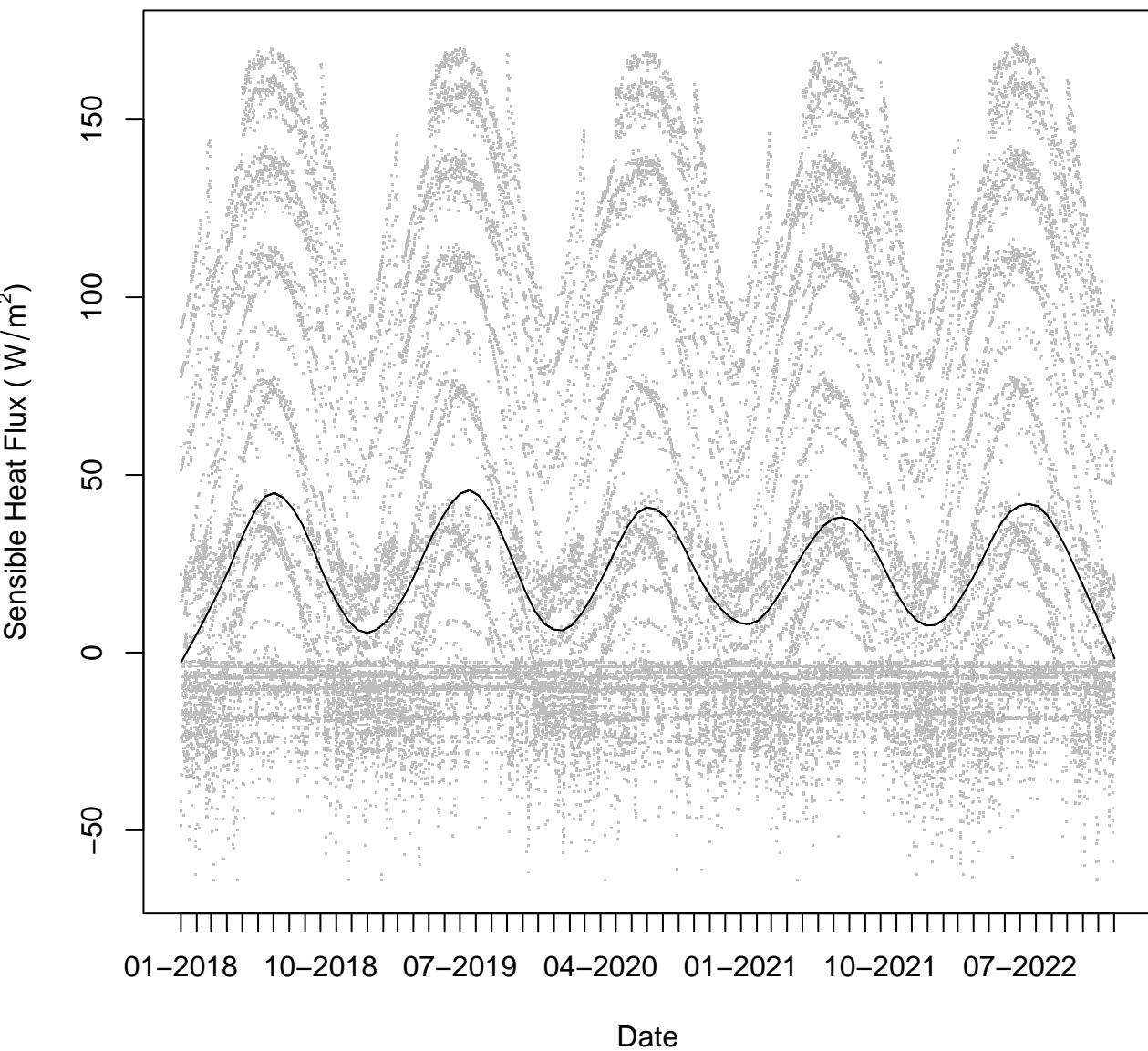
Surface File Wind Speed



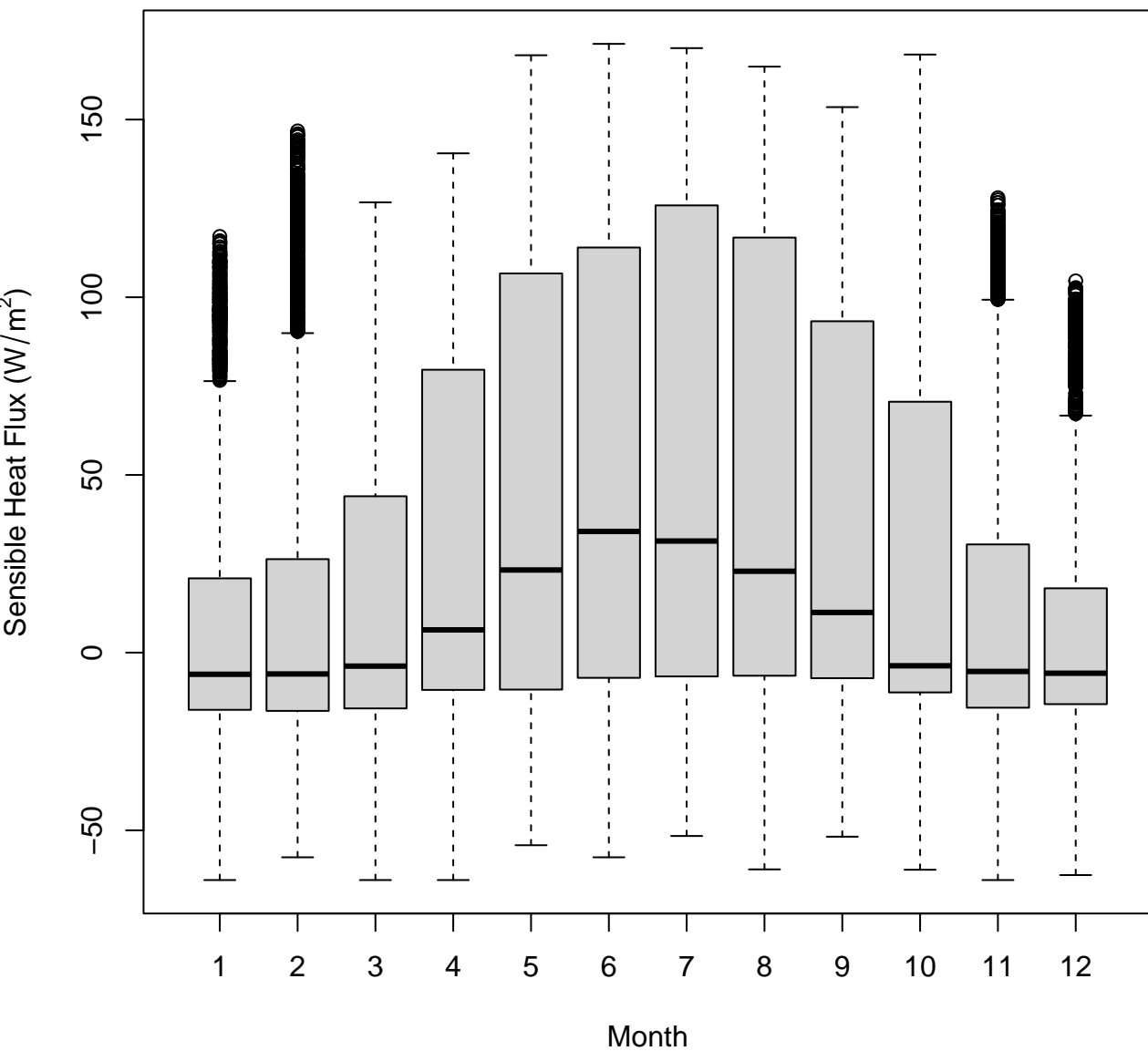
Wind Direction



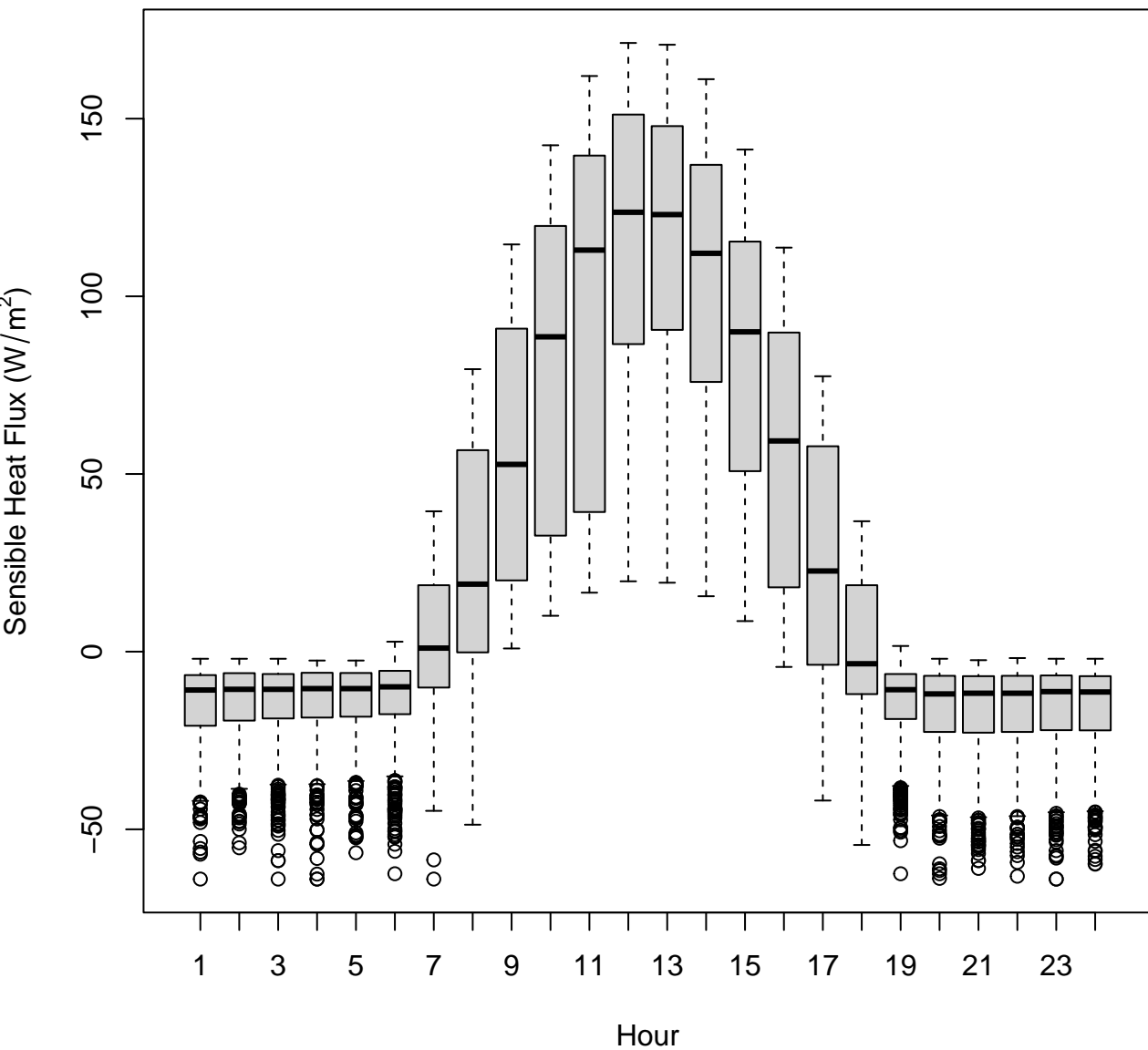
Sensible Heat Flux



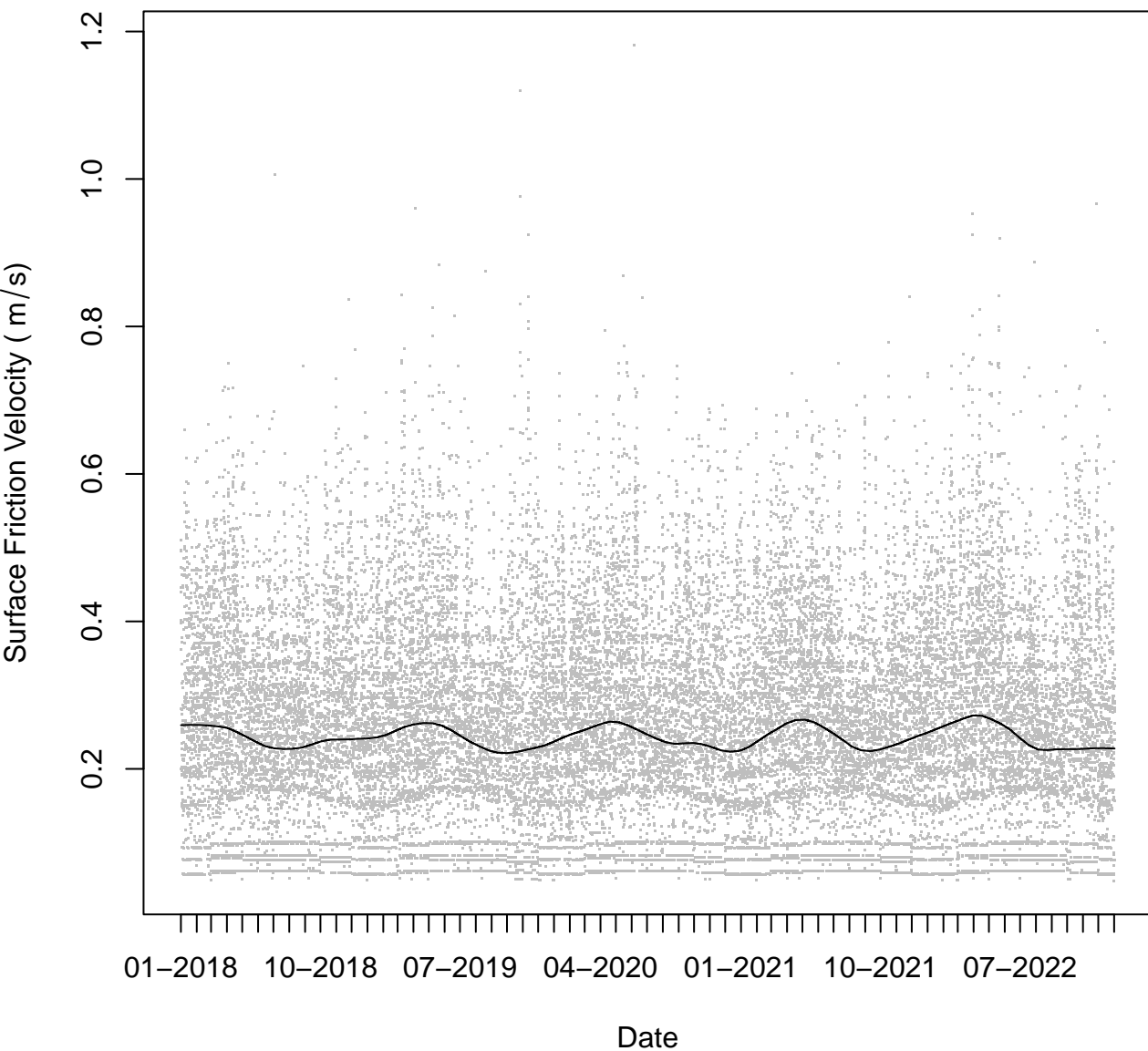
Sensible Heat Flux by Month



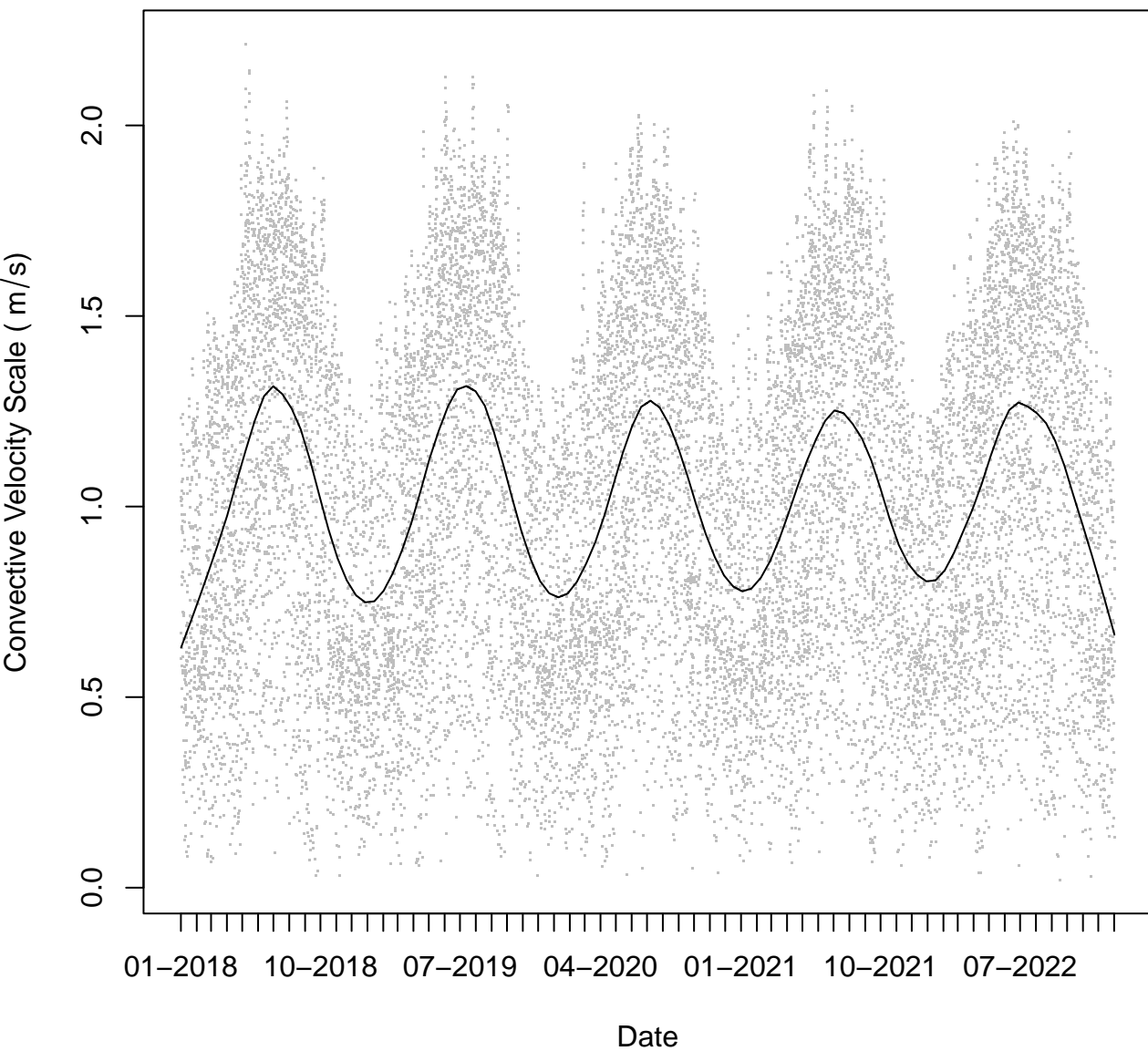
Sensible Heat Flux by Hour



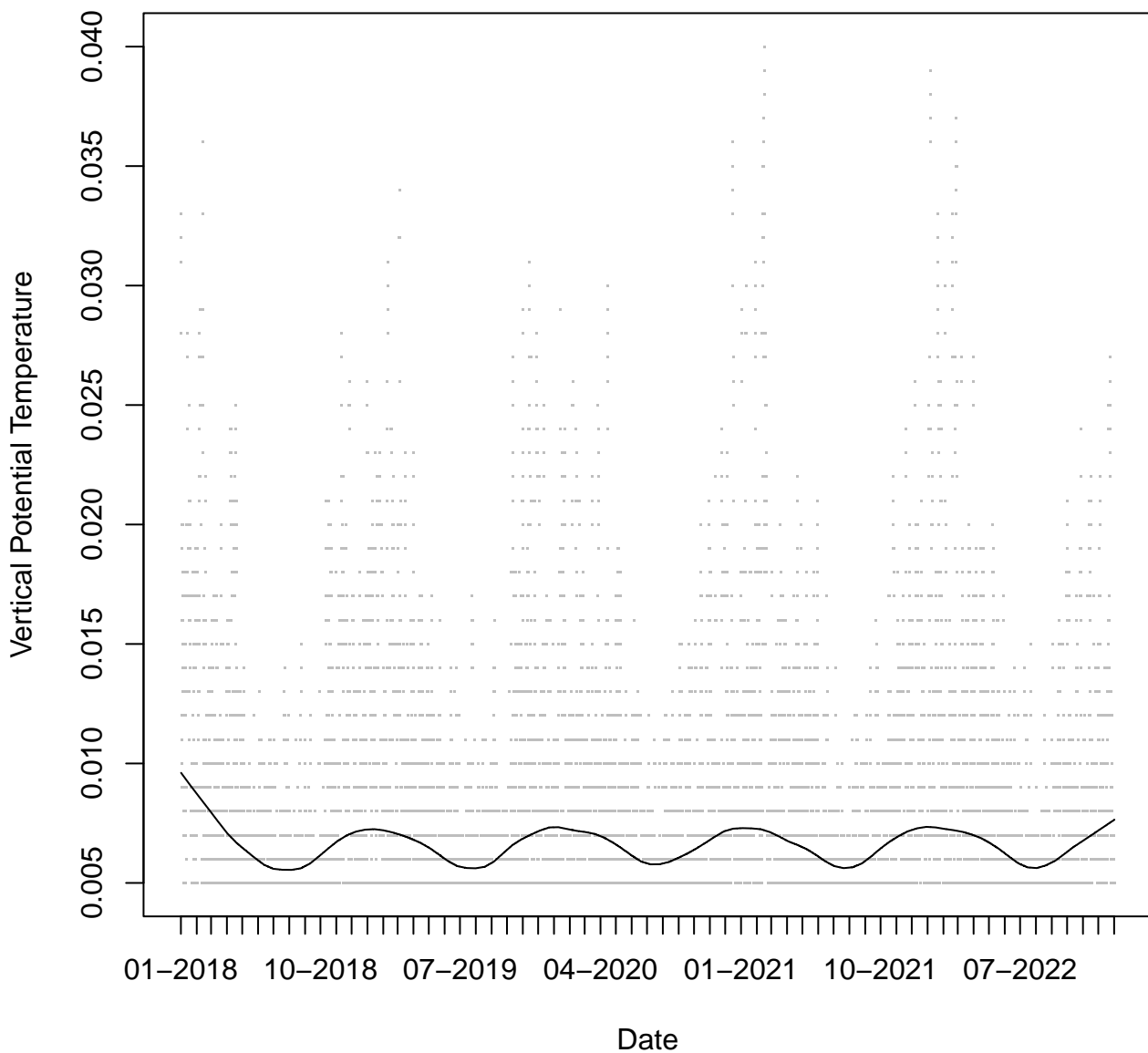
Surface Friction Velocity



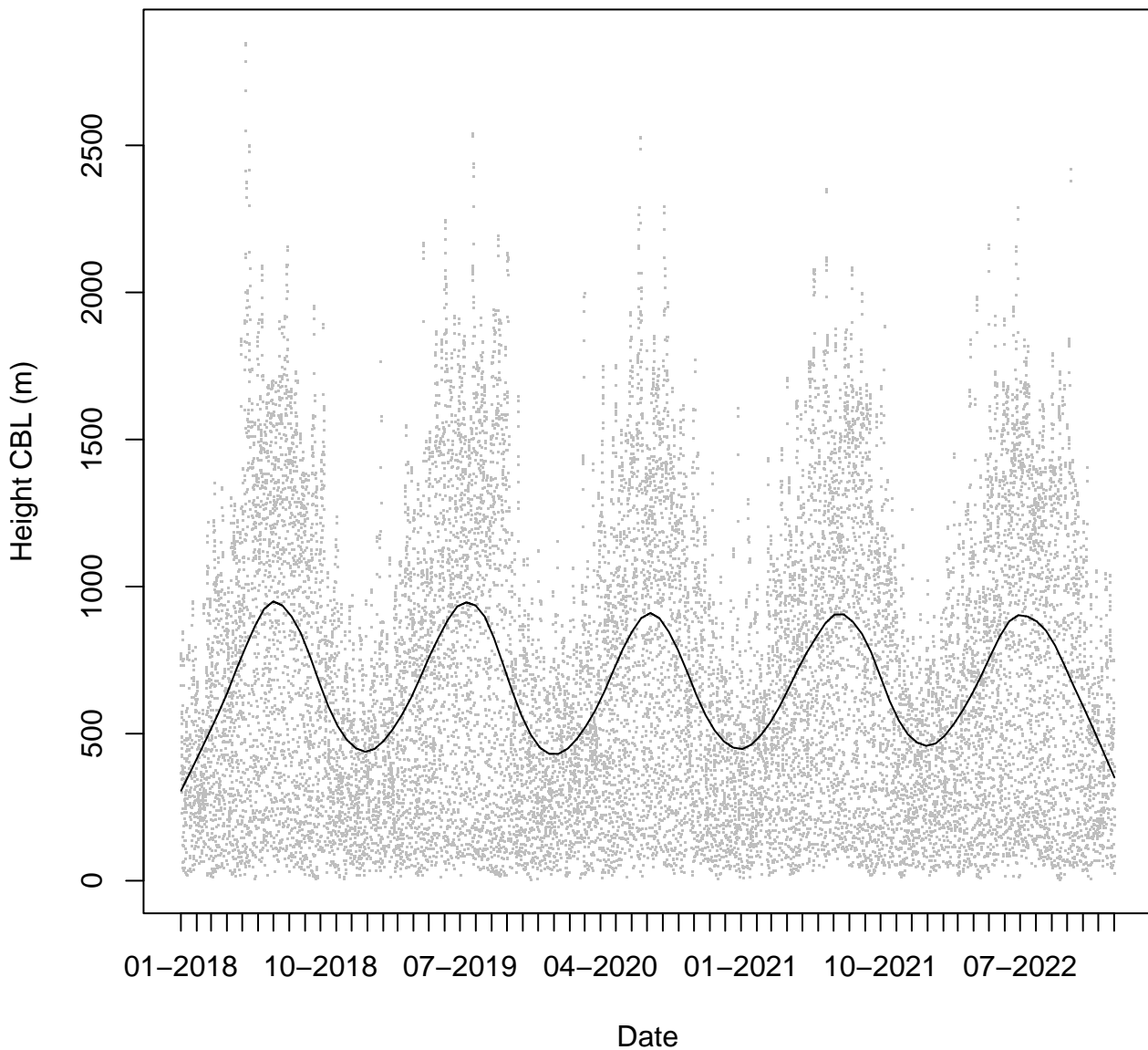
Convective Velocity Scale



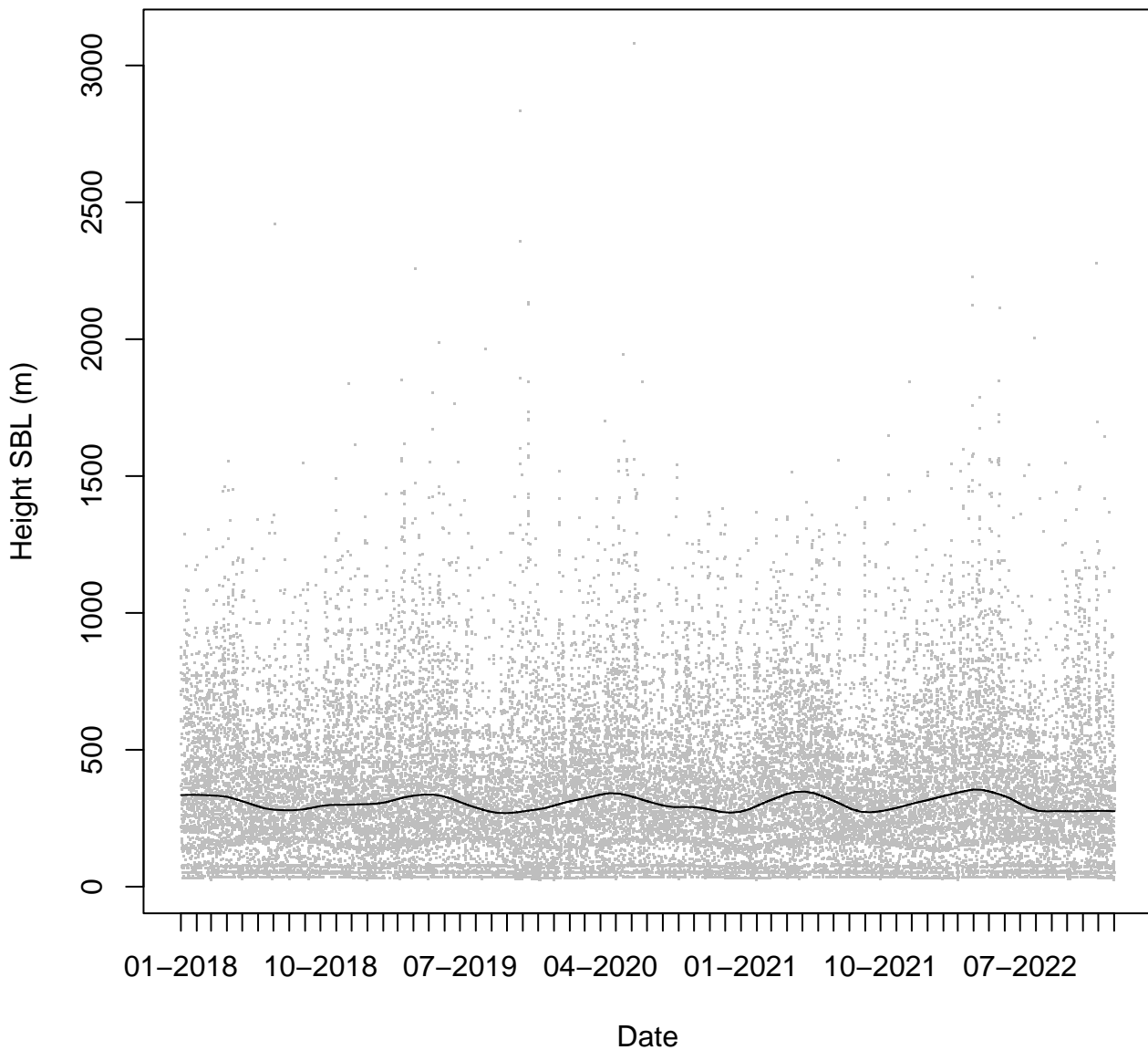
Vertical Potential Temperature Gradient above PBL



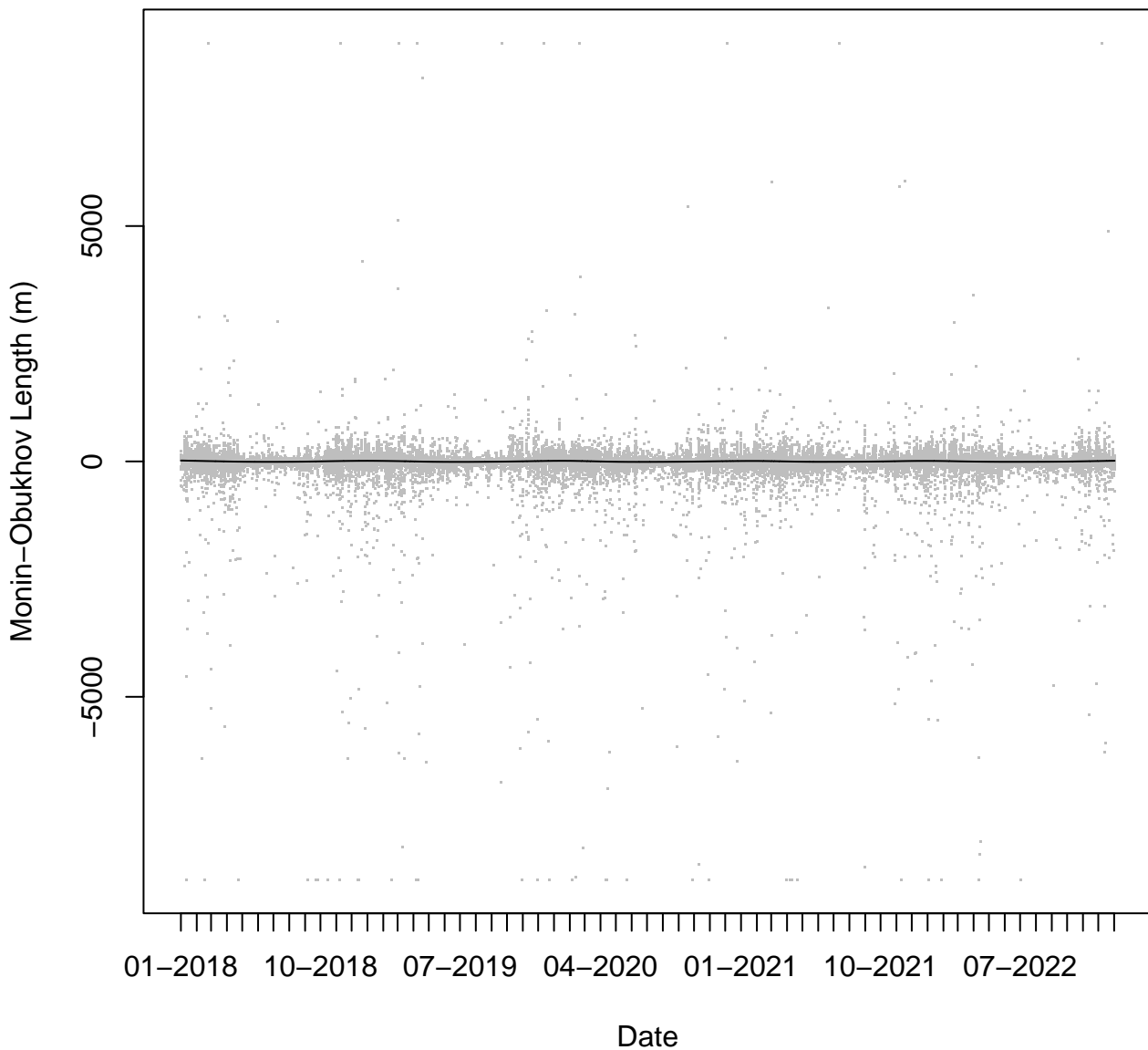
Height of Convective Boundary Layer



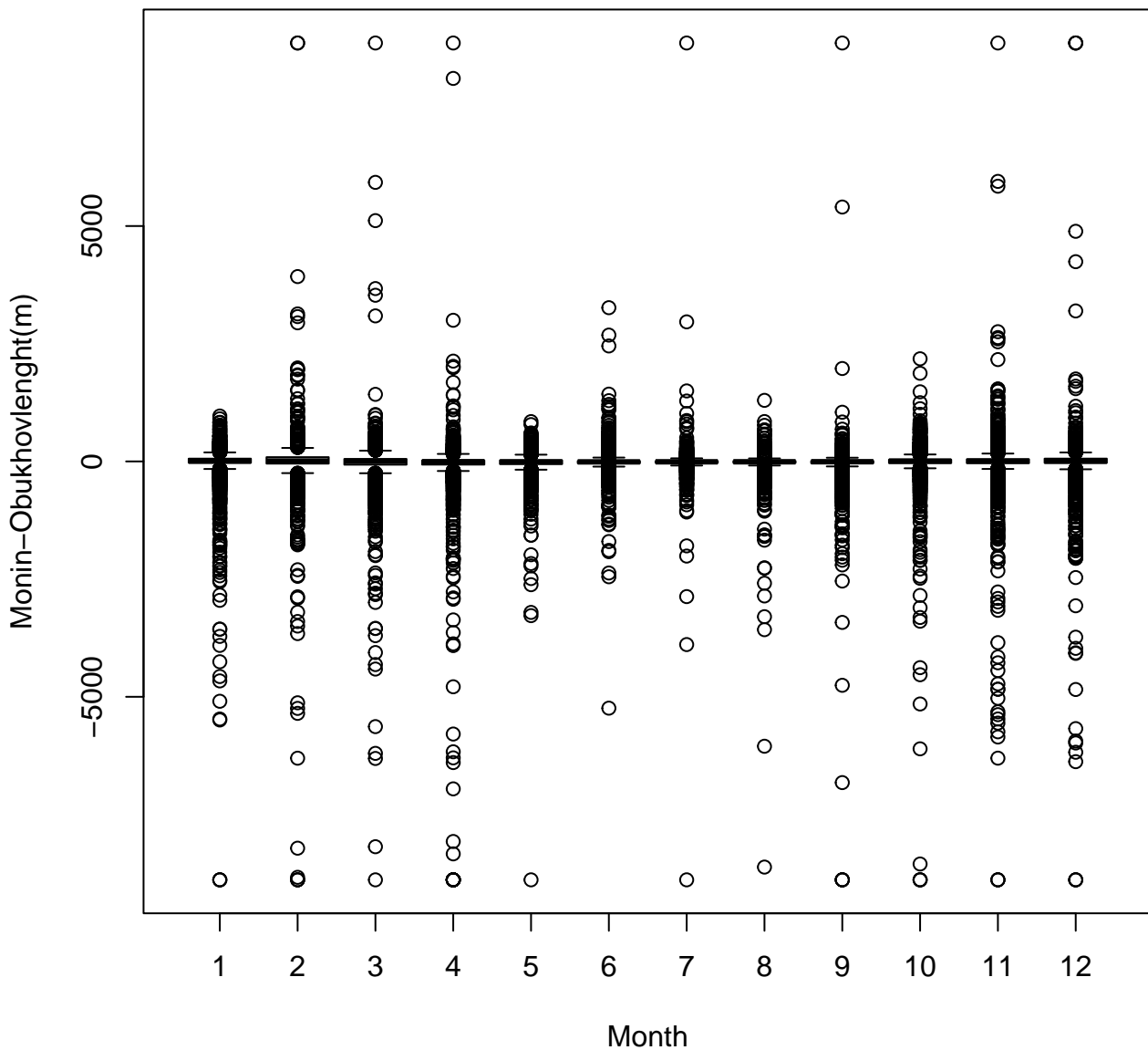
Height of Stable Boundary Layer



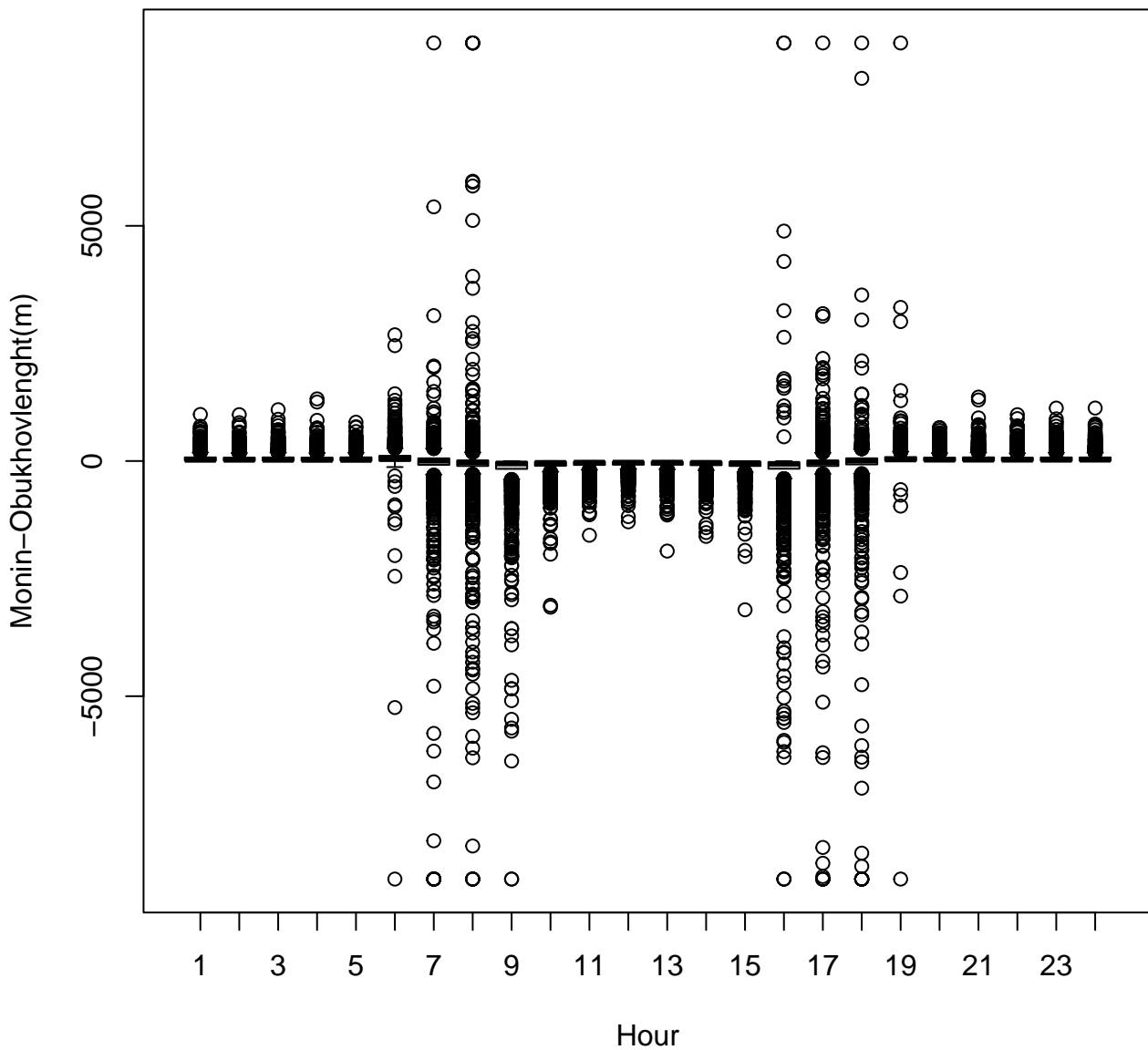
Monin-Obukhov Length



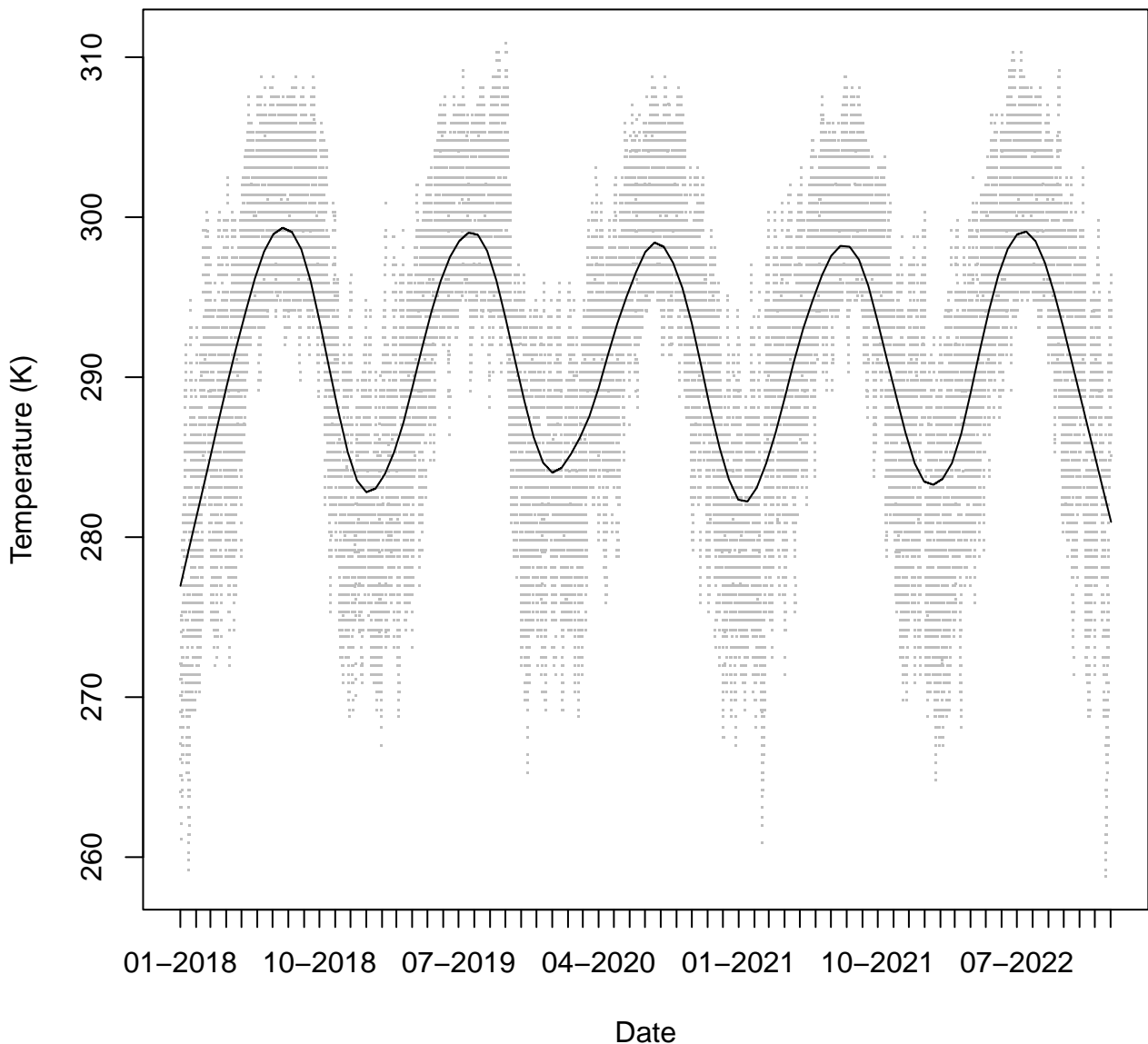
Monin–Obukhov Length by Month



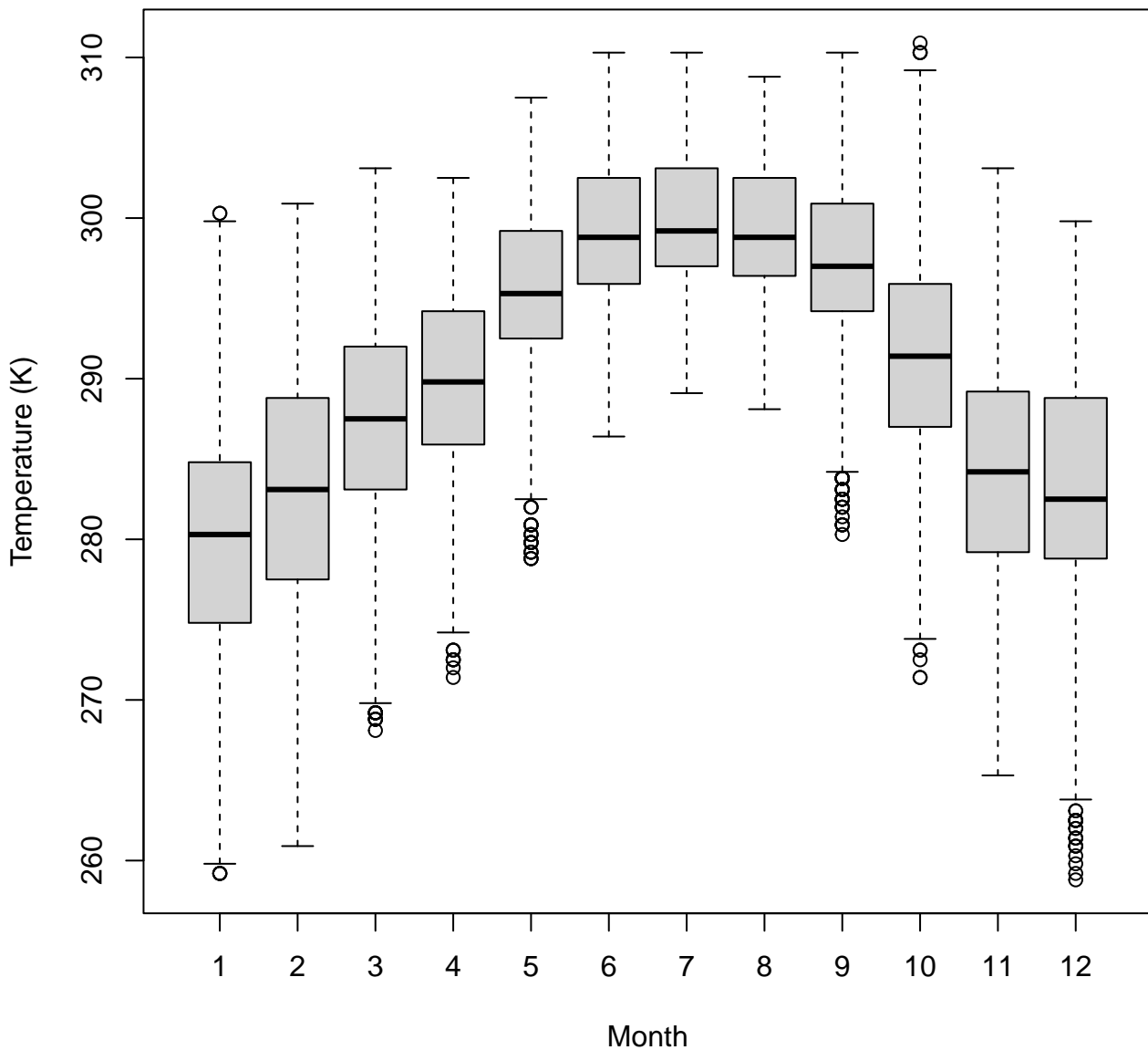
Monin–Obukhov Length by Hour



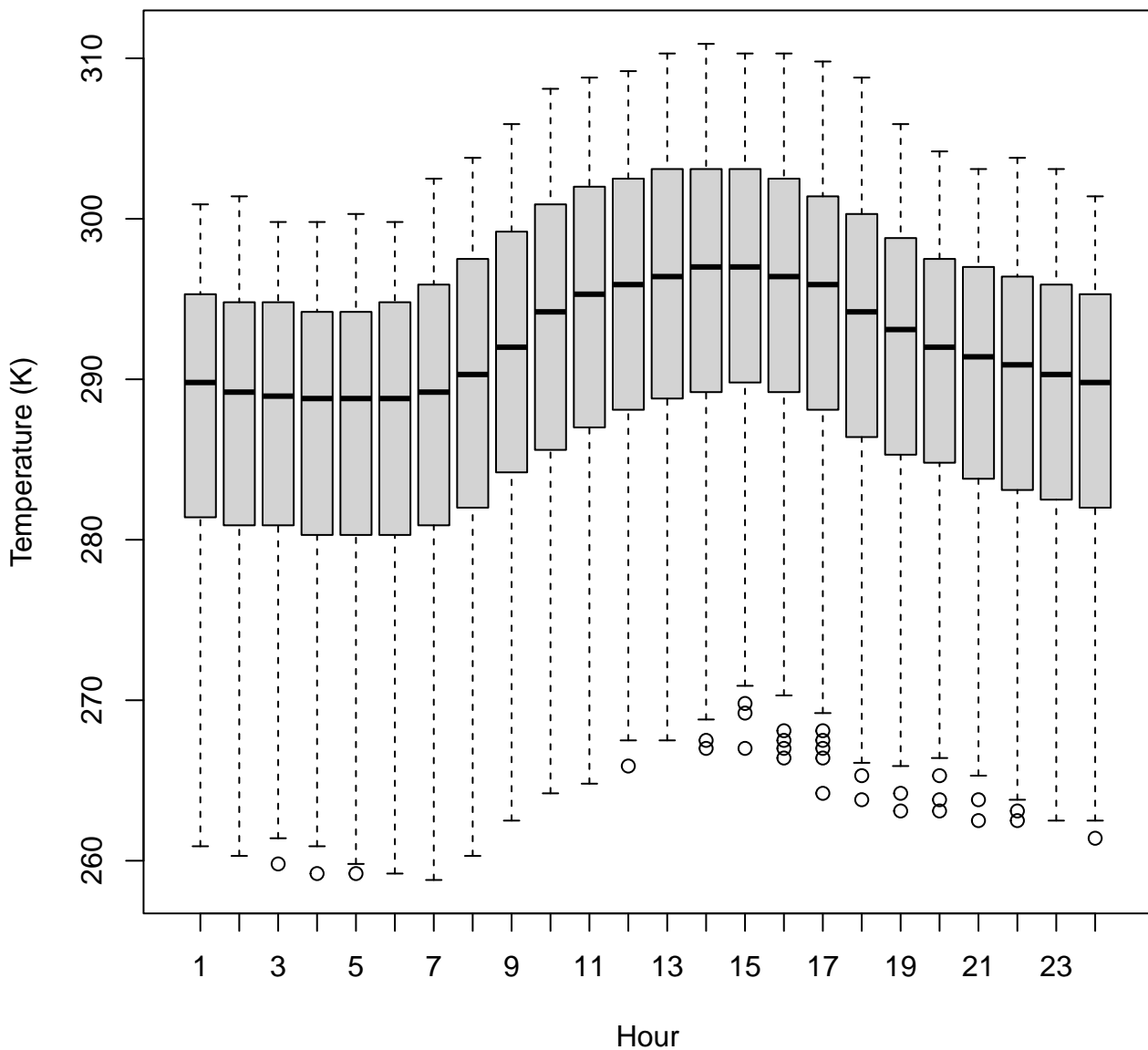
Temperature



Temperature by Month



Temperature by Hour



Relative Humidity

Relative Humidity (%)

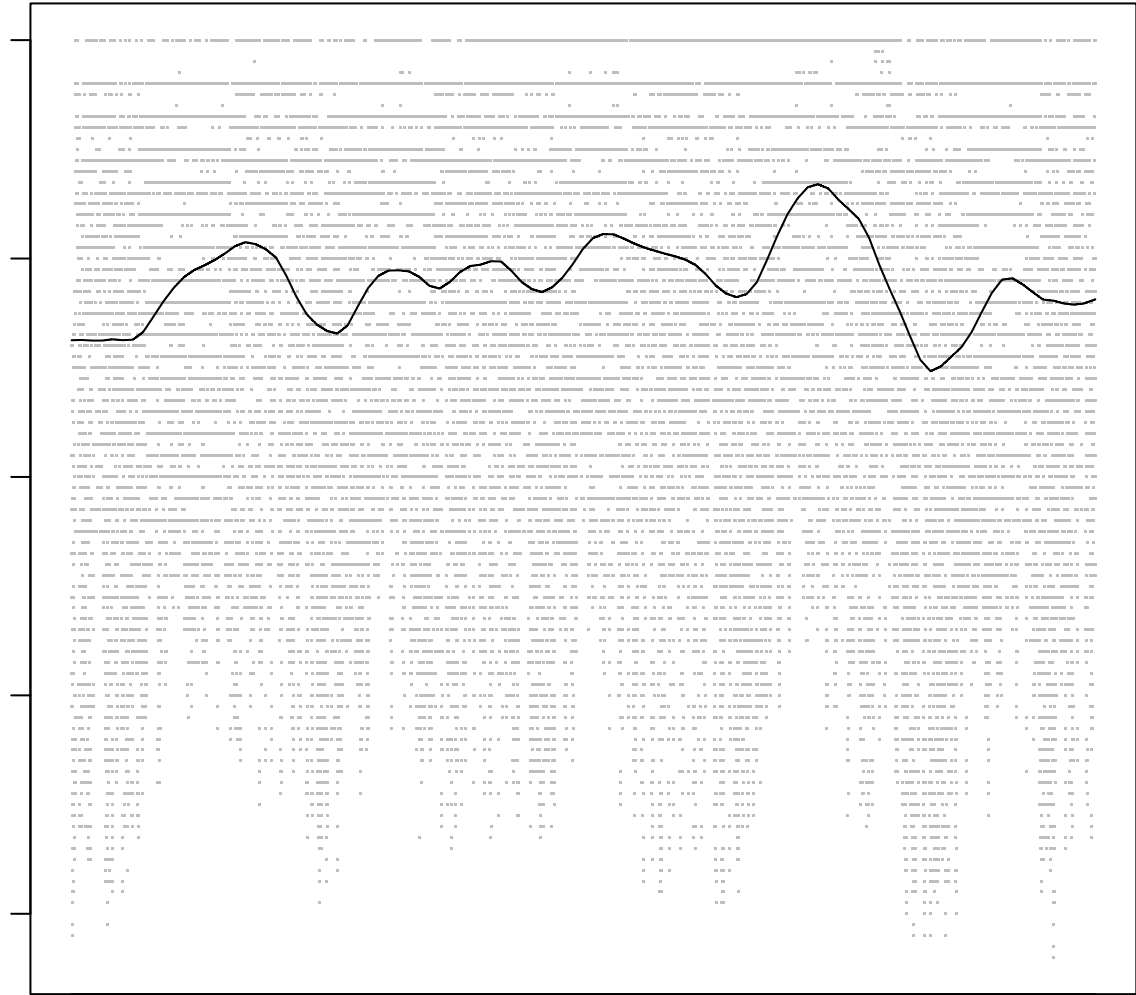
100

80

60

40

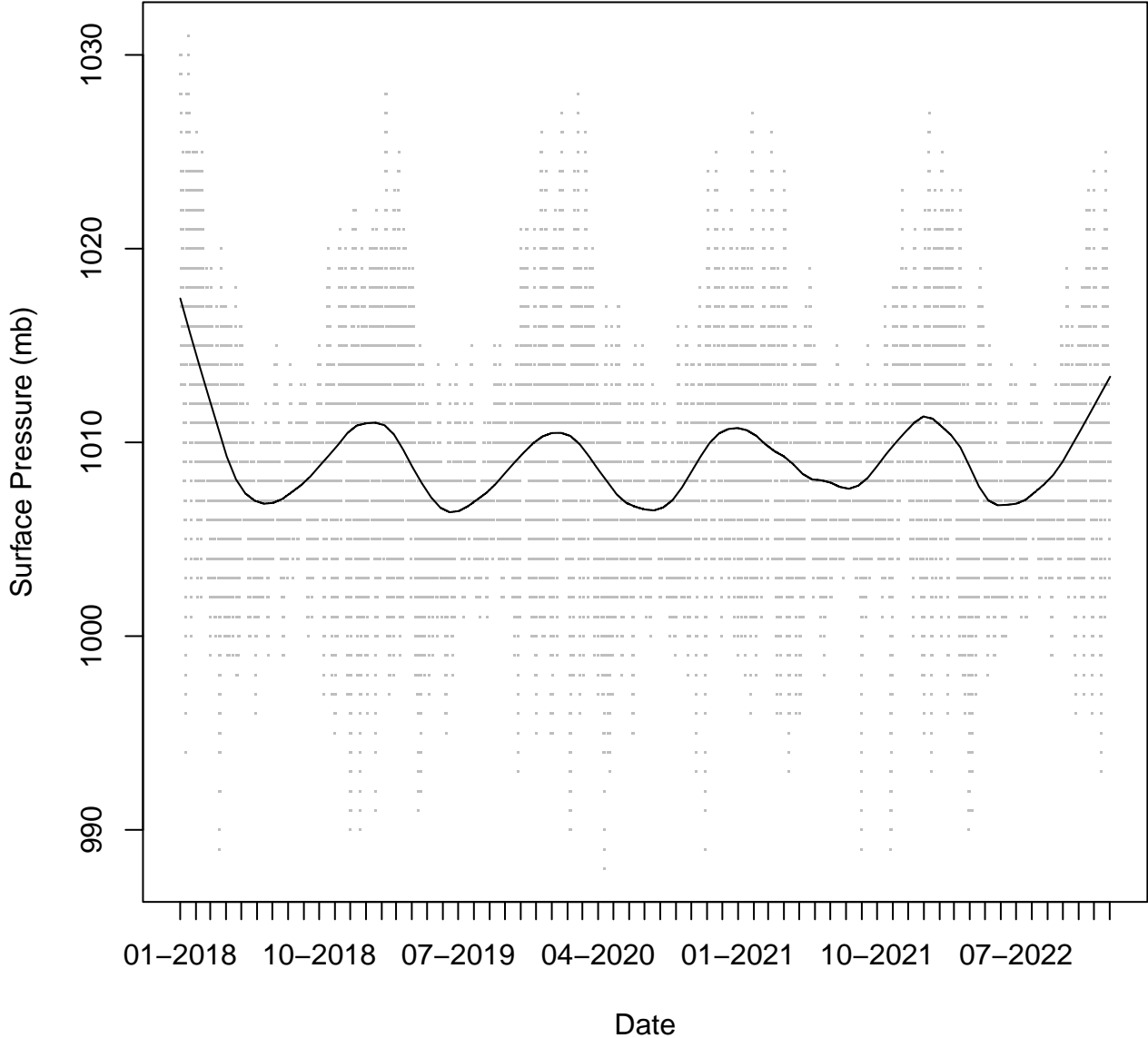
20



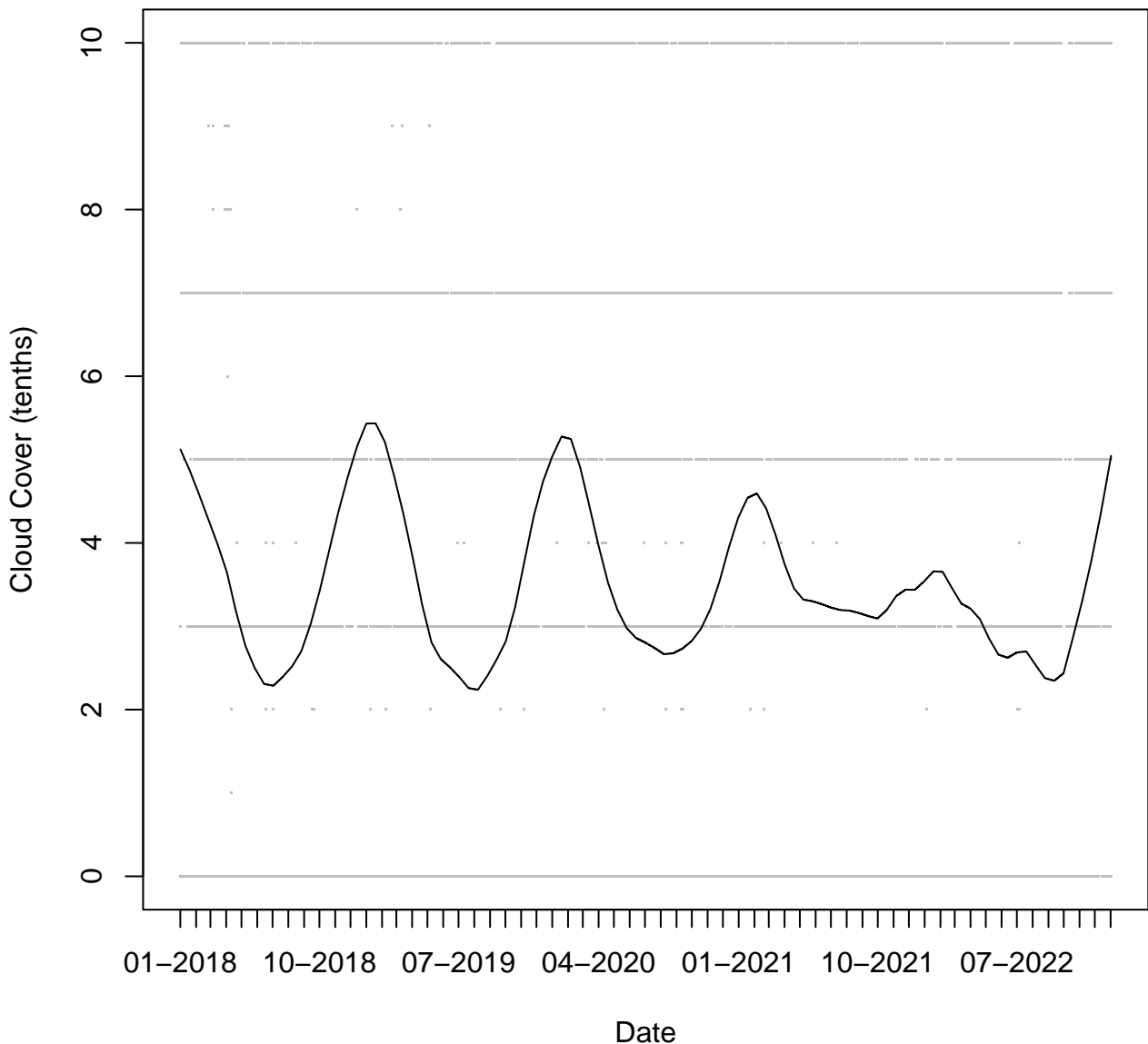
01-2018 10-2018 07-2019 04-2020 01-2021 10-2021 07-2022

Date

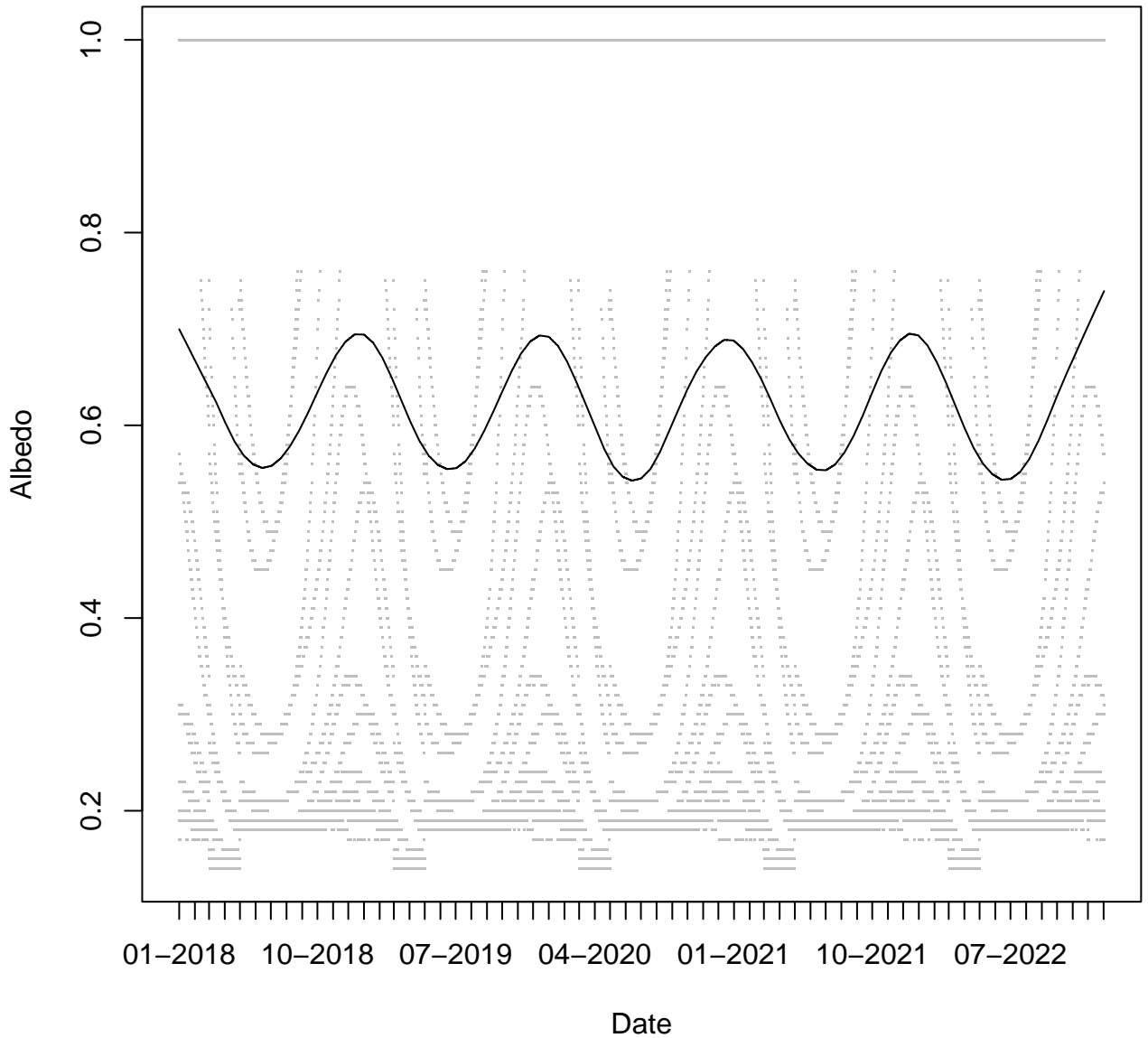
Surface Pressure



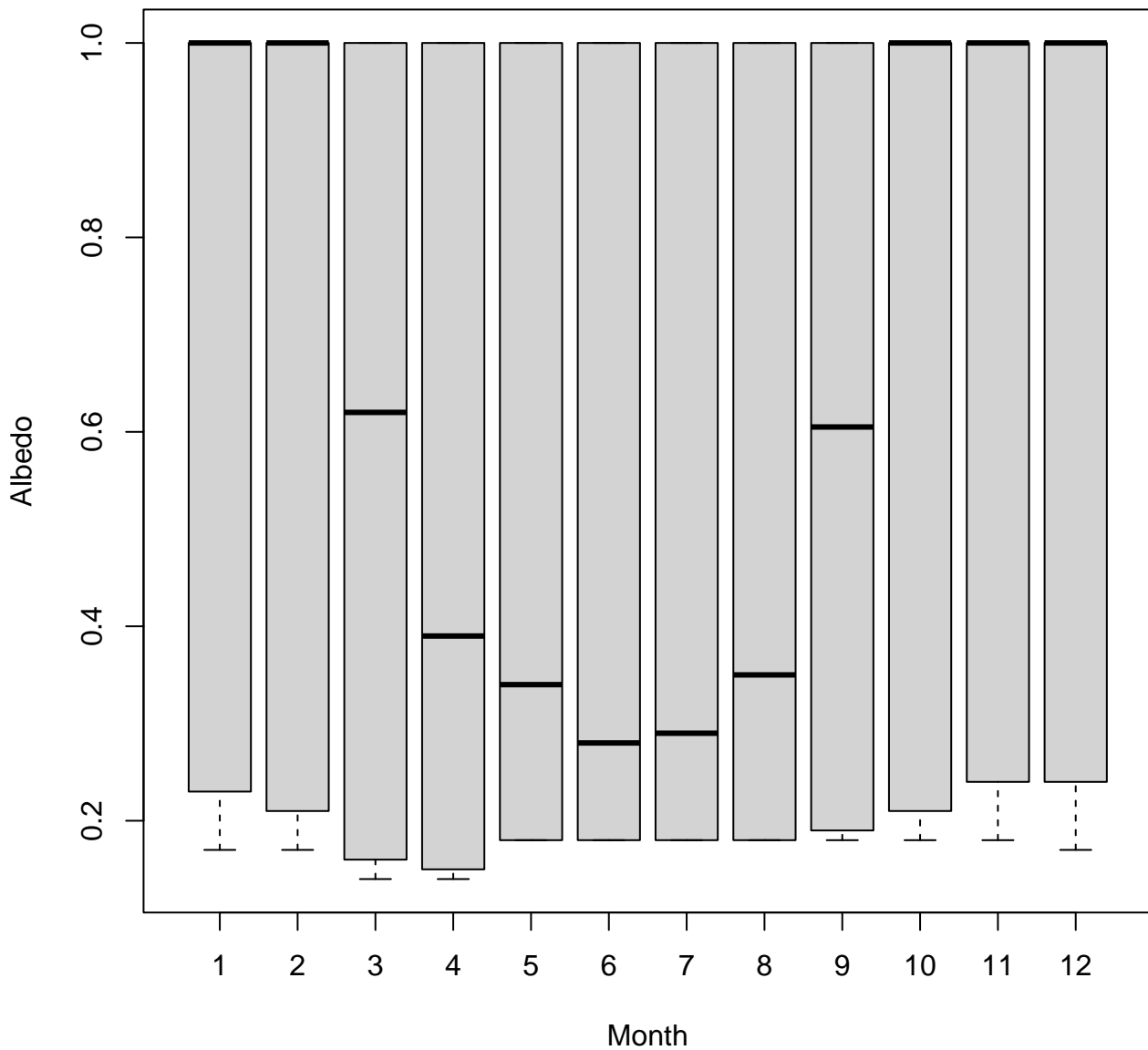
Cloud Cover



Albedo



Albedo by Month



Albedo by Hour

